

Publication

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Application

EP 92900768 A 19911031

Priority

- US 9108171 W 19911031
- US 62724390 A 19901214

Abstract (en)

[origin: WO9210215A1] A soil remediation unit (10) includes a counterflow drum (22) for burning off volatile hydrocarbons and delivery to a cooler drum (28). Particulate-laden gases of combustion flow through a separator (36) wherein the particle stream is delivered to a cooler drum and the gas stream flows to a thermal oxidizer (52), the exhaust gas from which lies in heat exchange relation with the gas from the separator. Portions of the exhaust gas are passed into the separator in counterflow relation to the particles for remediating the particles.

IPC 1-7

A61L 2/00

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- No further relevant documents disclosed
- See references of WO 9210215A1

Cited by

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WO 9210215 A1 19920625; AT E184492 T1 19991015; AU 655617 B2 19950105; AU 9051691 A 19920708; CA 2097588 A1 19920615; DE 69131623 D1 19991021; DE 69131623 T2 20000427; DK 0561906 T3 20000403; EP 0561906 A1 19930929; EP 0561906 A4 19940309; EP 0561906 B1 19990915; ES 2137941 T3 20000101; GR 3031941 T3 20000331; US 5164158 A 19921117

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